

Dec

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. Six (6)	3. EFFECTIVE DATE JAN 29 1997	4. REQUISITION/PURCHASE REQ. NO. ADM RFPA	5. PROJECT NO. (If applicable)
6. ISSUED BY U.S. Nuclear Regulatory Commission Division of Contracts Washington, DC 20555	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP code) Keithley Instruments, Inc. 28775 Aurora Road Cleveland, OH 44139 Principal Investigator/ Technical Contact: Scott C. Jones Telephone: (216) 248-0400		9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. X NRC-04-93-108 10B. DATED (SEE ITEM 13) 09/30/93	
CODE		FACILITY CODE	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of offers ☐ is extended, ☐ is not extended. Offerors must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
No change

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement
D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

See attached continuation sheets and attachments.

01 Dec

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) RANSINI ZUCCHER - MANAGER CONTRACTS	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mary H. Mace, Contracting Officer
15B. CONTRACTOR/OFFEROR Keithley Instruments	15C. DATE SIGNED 1-29-97
15D. (Signature of person authorized to sign)	16B. UNITED STATES OF AMERICA BY [Signature] 1-22-97 (Signature of Contracting Officer)

NSN 7540-01-152-8070
PREVIOUS EDITION UNUSABLE

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STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

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The purpose of this contract modification is to (1) convert the contract type of this contract from cost-plus-fixed-fee to firm-fixed price (2) to define the remaining work the Contractor shall perform in order to complete this contract. Accordingly, the contract is hereby modified as follows:

1. The following language is hereby added to Section C.1 and Section F.7 of the contract:

C.1.1 COMPLETION OF THE CONTRACT

The Contractor shall perform limited experimental work in addition to that performed to date. This additional experimental work shall be limited to determination of the ability of the Laser TLD system to detect surface contamination in an environment with a generalized, nominally homogeneous gamma radiation background, such that a TLD array shall have, in addition to signal from surface contaminants, a nominally uniform signal due to gamma radiation dose. No special analysis software will be created to automate the extraction of signal due to surface contamination, but possible solutions shall be outlined.

C.1.2 STATUS REPORTS

Monthly technical and financial status reports shall not be submitted for the remaining duration of the contract. However, the Contractor shall inform the Government by telephone or e-mail if there occur unexpected developments that would adversely affect the quality or schedule of the draft or final reports.

C.1.3 FINAL REPORT

The Contractor shall submit a draft final report covering the entire Phase 1 and Phase 2 effort, including description of the work performed, results and conclusions for all tasks. The report shall conform to NRC report guidelines for publication (Directive 3.8 as revised July 9, 1995 (attached) and NUREG-0650, Rev. 1, 1990). The portion of the final report covering phase 1 of the project shall consist of that document submitted by International Sensor Technology, and accepted by NRC, in fulfillment of the phase 1 contract. This portion of the final report shall be subject to only minor editorial changes. The final report will contain narrative connecting the phase 1 and phase 2 efforts. Adherence to the NRC publication guidelines shall include textual, reference and graphic material. Graphical material shall be of the same style and format as that contained in the phase 1 final report and phase 2 monthly technical reports.

C.1.4 FINAL REPORT REVIEW AND APPROVAL

Upon submittal of the draft report, NRC shall have the opportunity to review and request revisions according to the schedule presented in Section F.7. No additional experimental work will be performed as a result of a request for draft report revision. Revisions shall be restricted to matters of presentation and adherence to publication guidelines, and clarifications of

procedure descriptions, measurement interpretations, results or conclusions.

SECTION F.7 CONTRACT COMPLETION SCHEDULE

1) Draft report will be submitted to NRC Project Officer by March 15, 1997.

2) Initial review complete and request for revisions will be submitted to Contractor's Principal Investigator no later than April 15, 1997.

3) Final draft incorporating revisions will be submitted to NRC Project Officer by April 30, 1997 for final acceptance.

4) The Government will accept final report and certify final voucher for payment by May 15, 1997. Contractor shall submit final invoice in the amount of \$22,661.34 by May 15, 1997.

2. The contract type of this contract is hereby changed from cost-plus-fixed-fee to firm fixed price. Upon successful completion of this contract as outlined above the contract shall be entitled to a final payment of \$22,661.34 upon submission of a final invoice.

3. As a result of item no. 2 above, the following contract clauses are deleted from this contract and will not be effective on and after the effective date of this contract modification:

- B.3 CONSIDERATION AND OBLIGATION - COST REIMBURSEMENT
- E.1 FAR 52.246-8 INSPECTION OF RESEARCH AND DEVELOPMENT - COST REIMBURSEMENT
- G.3 INDIRECT COST RATES
- I.1 52.216-7 ALLOWABLE COST AND PAYMENT
- I.1 52.216-8 FIXED FEE
- I.1 52.232-20 LIMITATION OF COST
- I.1 52.242-1 NOTICE OF INTENT TO DISALLOW COSTS
- I.1 52.243-2 ALT V CHANGES - COST REIMBURSEMENT
- I.1 52.244-2 SUBCONTRACTS - COST REIMBURSEMENT
- I.1 52.249-6 TERMINATION - COST REIMBURSEMENT

4. In addition, the following contract clauses are hereby added to this contract and will become effective on the effective date of this contract modification:

- B.3 CONSIDERATION AND OBLIGATION - FIRM FIXED PRICE

The firm fixed price of this contract is \$150,000. Upon successful completion of this contract, the Contractor will be paid the remaining contract balance of \$22,661.34 in accordance with FAR 52.232-1 Payments upon proper submission of a final invoice.

- E.1 FAR INSPECTION OF RESEARCH AND DEVELOPMENT - FIXED PRICE
- I.1 FAR 52.232-1 PAYMENTS
- I.1 FAR 52.243-1 ALT V CHANGES-FIXED PRICE

NRC-04-93-108
Modification No. 6
Page 4 of 4

- 1.1 FAR 52.244-1 SUBCONTRACTS - FIXED PRICE
- 1.1 FAR 52.249-2 TERMINATION FOR THE CONVENIENCE OF THE GOVERNMENT - FIXED PRICE
- 1.1 FAR 52.249-9 DEFAULT - FIXED PRICE RESEARCH AND DEVELOPMENT

5. A summary of obligations for this contract from award date through the date of this action is given below:

Total cumulative FY 93 obligation: \$150,000.

6. This modification does not obligate any funds.

7. All other terms and conditions remain unchanged.